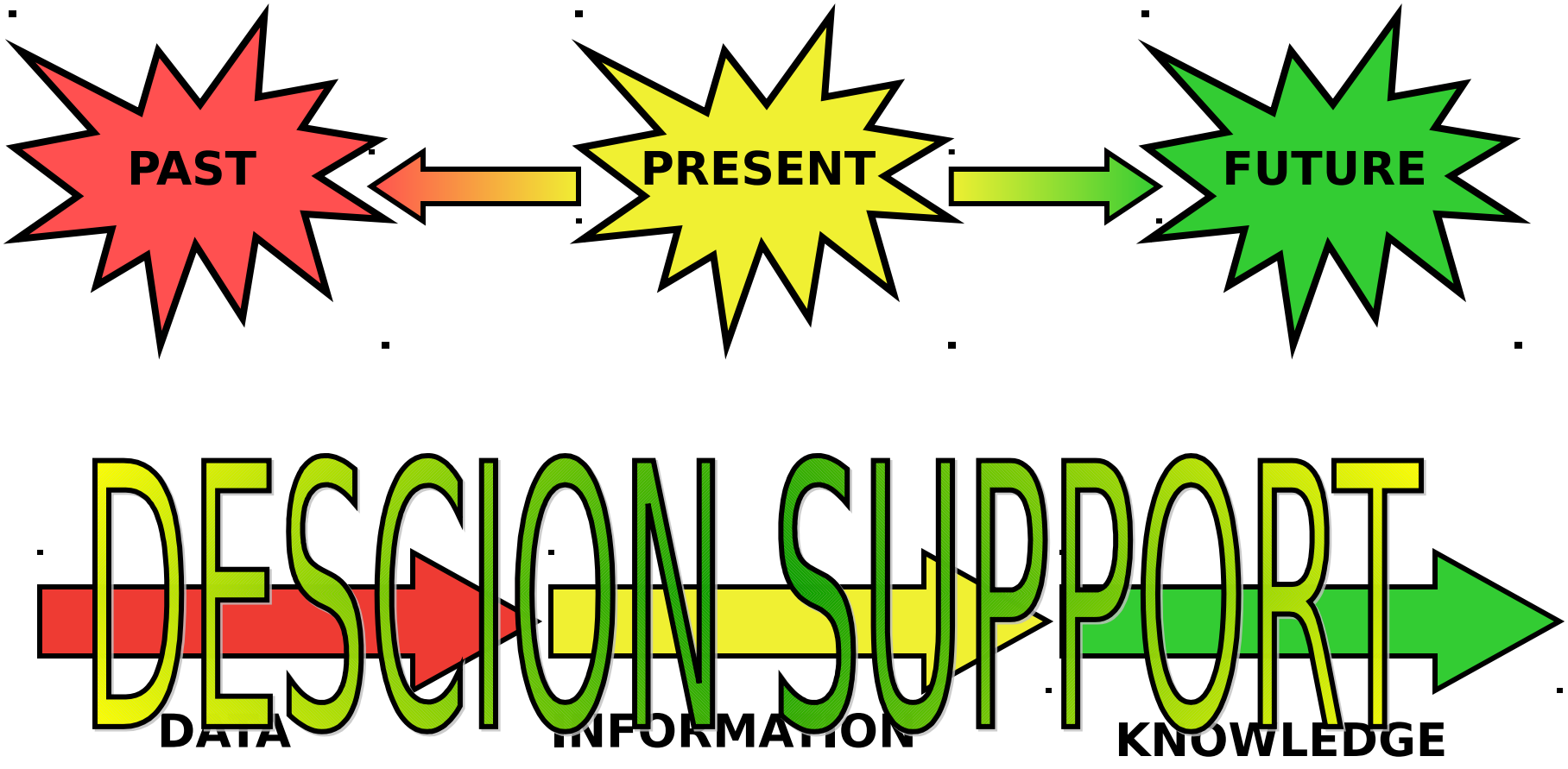
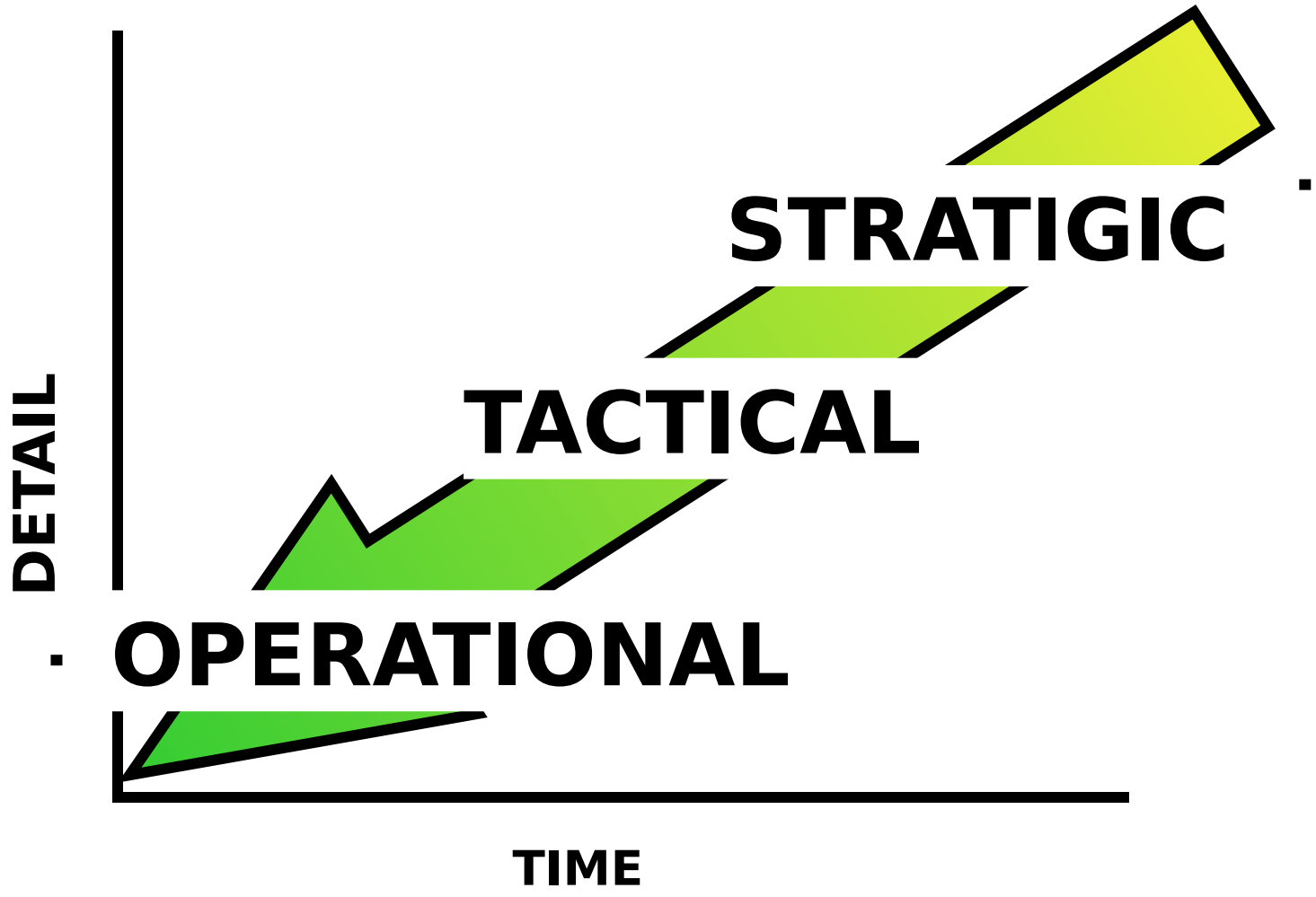
NAVIGATION DATA CENTER


PAST
PRESENT
FUTURE
DECISION SUPPORT
DATA
INFORMATION
KNOWLEDGE

Civil Works Business Line Suppor

- Navigation
- Hydropower
- Flood Risk Management
- Recreation
- Environment
  - Stewardship
  - Compliance
  - Restoration
- Regulatory
- Water Supply


STRATIGIC
TACTICAL
OPERATIONAL
DETAIL
TIME

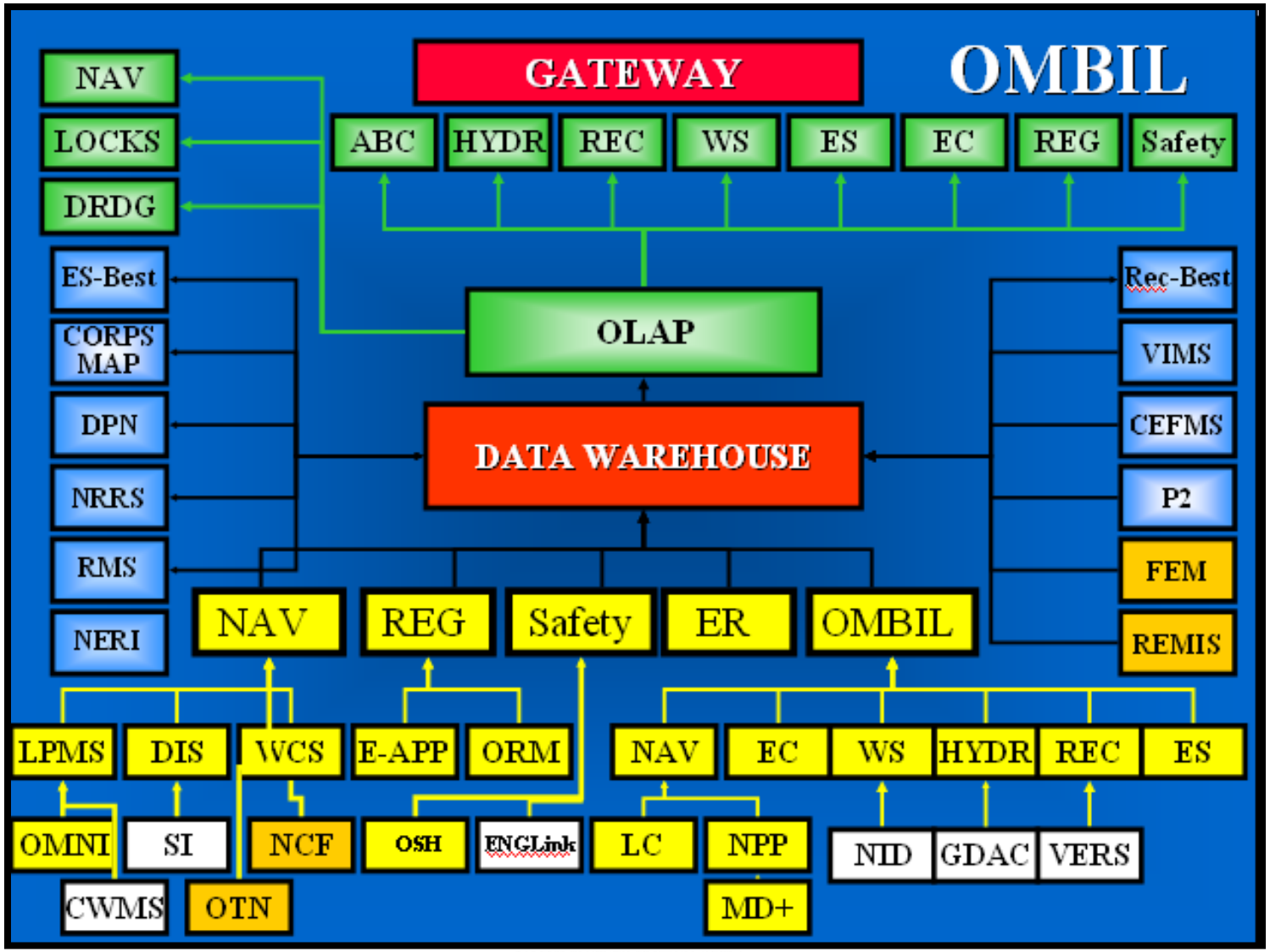
Management Views

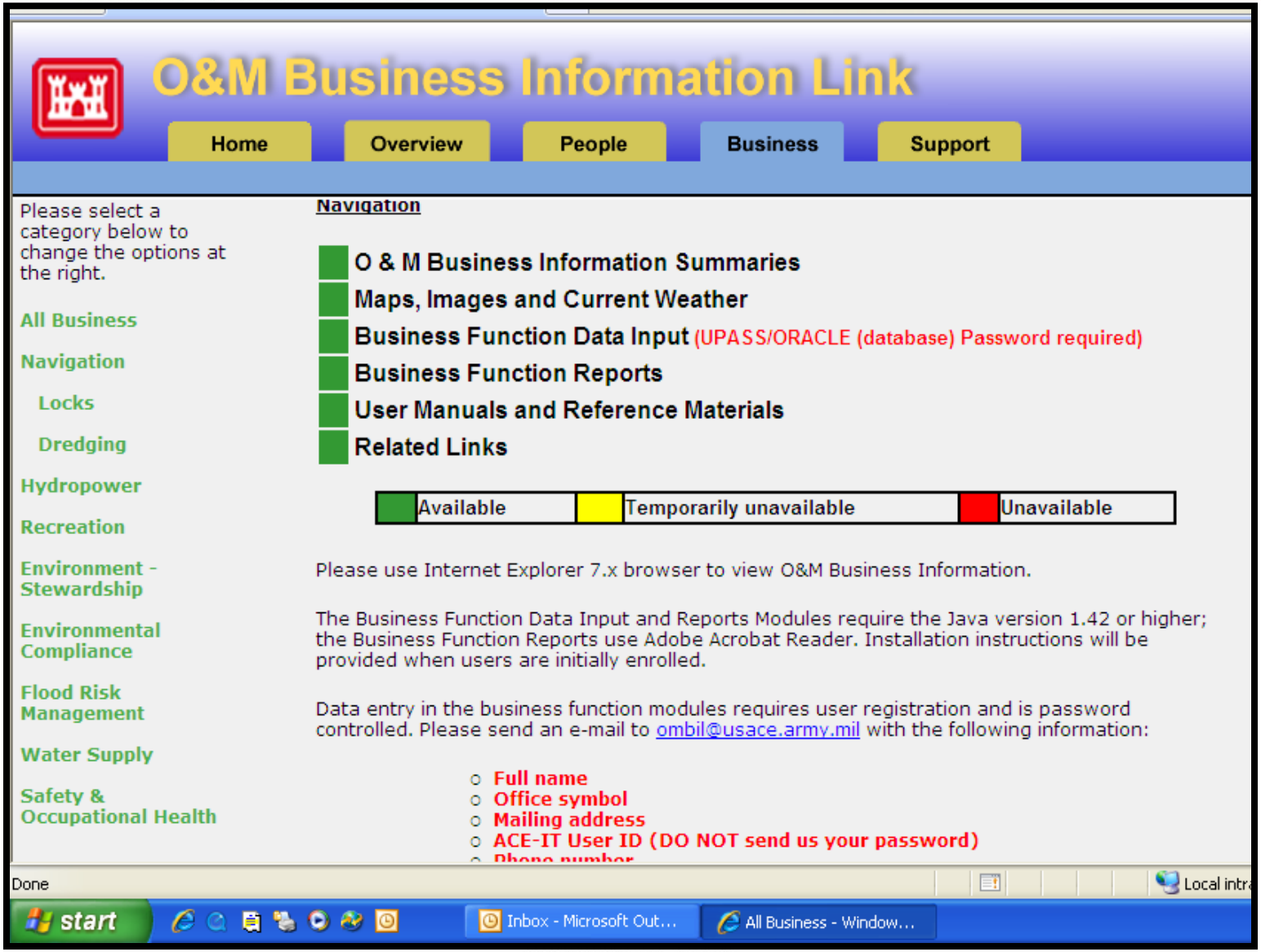
- Project Operator
- Corps OM, District, Division & HQ. Managers
- Federal
- Industry
- Public

OMBIL Plus is an initiative to standardize, integrate and modernize legacy AISs that provide **business information** and **performance** for the Corps Civil Works Operations community. This includes the restructuring of data to align with the business areas of **navigation, hydropower, recreation, flood risk management, environment, regulatory and water supply**. The AIS uses a data warehouse to merge **financial, activity, inventory and output** data to create performance measures of **efficiency** and **effectiveness**.

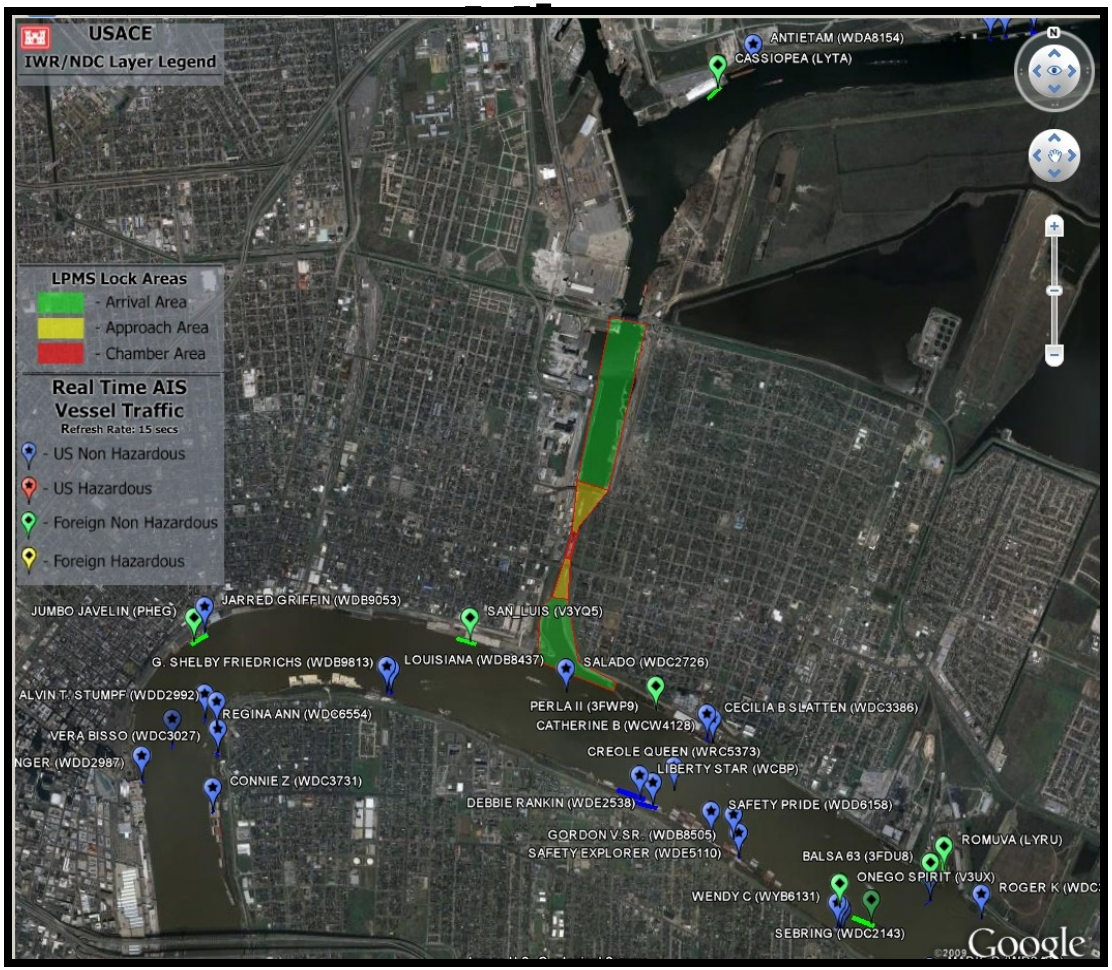
OMBIL Plus is an initiative to **standardize, integrate** and **modernize** legacy AISs that provide business information and performance for the Corps Civil Works Operations community. This includes the **restructuring** of data to **align** with the **business areas** of navigation, hydropower, recreation, flood risk management, environment, regulatory and water supply. The AIS uses a data warehouse to **merge** financial, activity, inventory and output **data** to create performance measures of efficiency and effectiveness.

- Value to Nation
- Budget Justification
- Performance Measures
- Business Line Management
- Reduce Risk/Decision Support
- Watershed Management
- 2012 - COP, RIT, RBC

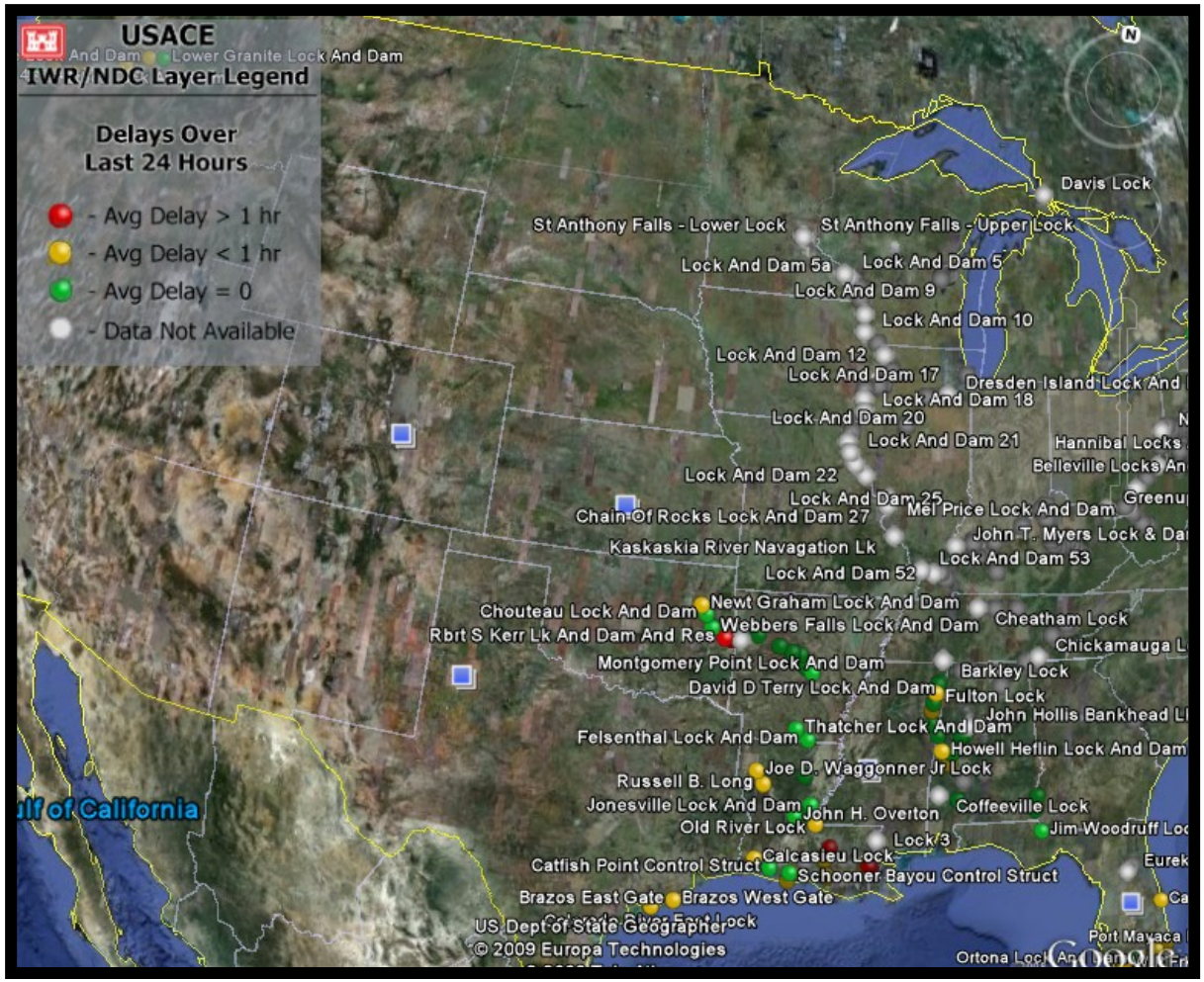

NAV
LOCKS
DRDG
GATEWAY
OMBIL
ABC
HYDR
REC
WS
ES
EC
REG
Safety
ES-Best
CORPS MAP
DPN
NRRS
RMS
NERI
OLAP
DATA WAREHOUSE
Rec-Best
VIMS
CEFMS
P2
FEM
REMIS
NAV
REG
Safety
ER
OMBIL
LPMS
DIS
WCS
E-APP
ORM
NAV
EC
WS
HYDR
REC
ES
OMNI
SI
NCF
OSH
ENGLink
LC
NPP
NID
GDAC
VERS
CWMS
OTN
MD+


O&M Business Information Link
Home
Overview
People
Business
Support
Please select a category below to change the options at the right.
All Business
Navigation
Locks
Dredging
Hydropower
Recreation
Environment - Stewardship
Environmental Compliance
Flood Risk Management
Water Supply
Safety & Occupational Health
Navigation
O & M Business Information Summaries
Maps, Images and Current Weather
Business Function Data Input (UPASS/ORACLE (database) Password required)
Business Function Reports
User Manuals and Reference Materials
Related Links
Available
Temporarily unavailable
Unavailable
Please use Internet Explorer 7.x browser to view O&M Business Information.
The Business Function Data Input and Reports Modules require the Java version 1.42 or higher; the Business Function Reports use Adobe Acrobat Reader. Installation instructions will be provided when users are initially enrolled.
Data entry in the business function modules requires user registration and is password controlled. Please send an e-mail to ombil@usace.army.mil with the following information:
Full name
Office symbol
Mailing address
ACE-IT User ID (DO NOT send us your password)
Done
start
Inbox - Microsoft Out...
All Business - Window...

Lock Operator – Management



CORPS Management View



Industry Management View

Suggest to Friends

The Industrial Canal runs thru an urban area within the New Orleans city limits. It joins Lake Pontchartrain to the north with the Mississippi River to the south. The GIWW bisects the canal running perpendicular and extends east to Lake Borgne.

Photos

1 album See All

General
Created about 2 weeks ago

No one has added fan photos.

Create a Page for My Business

Report Page

Share +

Inner Harbor Navigation Canal Lock (IHNC)

Become a Fan

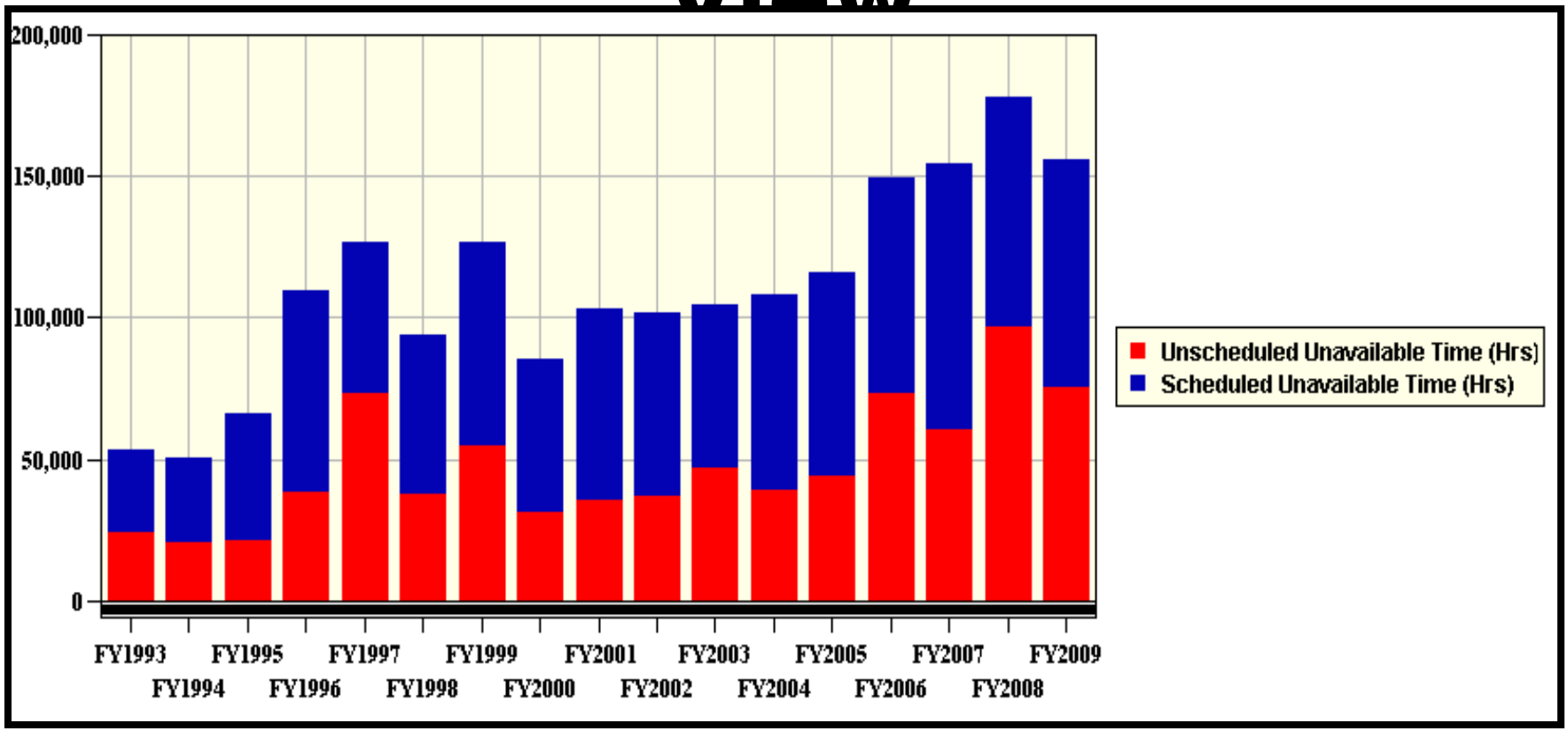
Wall | Info | Photos | Discussions

Inner Harbor Navigation Canal Lock (IHNC) Just Fans

Inner Harbor Navigation Canal Lock (IHNC) has no recent posts.

Vessel Name	Arrival	Start of Lockage	End of Lockage
RV IHNC (REC)	11/16/2009 1:43	11/16/2009 1:57	11/16/2009 2:40
COE LAFOURCHE (FED GOV)	11/16/2009 8:00	11/16/2009 9:00	11/16/2009 9:21
COE LAFOURCHE (FED GOV)	11/16/2009 12:46	11/16/2009 12:52	11/16/2009 13:10
COE BIENVILLE (FED GOV)	11/16/2009 17:00	11/16/2009 17:48	11/16/2009 18:19
MR WAYNE (TOW 62X26)	11/16/2009 12:00	11/16/2009 18:19	11/16/2009 18:45
CAPT MONK (TOW 48X20)	11/16/2009 15:02	11/16/2009 18:50	11/16/2009 19:18
SEBRING (TOW)	11/16/2009 21:10	11/16/2009 21:13	11/16/2009 21:28
DOTTIE D (TOW)	11/16/2009 11:07	11/18/2009 20:22	
EL SOL DE CARIBE (TOW)	11/16/2009 10:26	11/18/2009 20:54	
WJ AUTHEMENT (TOW)	11/16/2009 9:03		
BORN AGAIN (TOW)	11/16/2009 15:52		
BIG SAM (TOW)	11/16/2009 4:53		
RITA (TOW)	11/16/2009 4:53		
WENDY C (TOW)	11/16/2009 11:51		
WILLIAM J WEBER (TOW)	11/16/2009 11:51		
JOEY JOHN (TOW)	11/16/2009 14:07		
CROSBY RENEGADE (TOW)	11/16/2009 18:50		
CAROL M OTT (TOW)	11/16/2009 23:05		

Historical Management View



Size: ○ 800 x 600 ◉ 1024 x 768 ○ 1280 x 1024 View: ◉ Single View ○ Multi-View

USACE & State & CWIS: BALTIMORE HARBOR & CHANNELS-074955

Project Use: All Project Uses

	FY2008	FY2007	FY2006	FY2005	FY2004	FY2003
EROC	E1	E1	E1	E1	E1	E1
CWIS	074955	074955	074955	074955	074955	074955
System Code	UCB	UCB	UCB	UCB	UCB	UCB
Tons (#)	43,425,389	39,868,042	43,532,991	44,532,294	48,404,220	36,956
Ton Miles (#)	383,829,117	346,142,834	362,762,730	383,318,081	427,435,092	324,199
Trips (#)	15,343	13,341	14,147	12,898	14,472	17
Actual Cubic Yards ...	1,768,238.00	1,910,213.00	3,740,812.00	2,047,811.00	1,731,500.00	9,287,12
Project Site Uses (#)						
Project Sites (#)	1	1	1	1	1	
Exp ($): Nav	$16,247,183.38	$16,630,034.41	$18,479,191.59	$9,649,054.06	$12,607,004.79	$7,950,48
System Ton Miles (#)	10,238,505,575.00	9,539,666,421.00	10,926,057,691.00	12,503,773,627.00	15,549,294,513.00	12,862,232,18
Cost per Ton ($)	$.37	$.42	$.42	$.22	$.26	
Cost per Ton Mile ($)	$.0423	$.0480	$.0509	$.0252	$.0295	$.(

Hydropower - Percent Availability and Unavailability by Power Plant (%)

Data through Oct. 2009

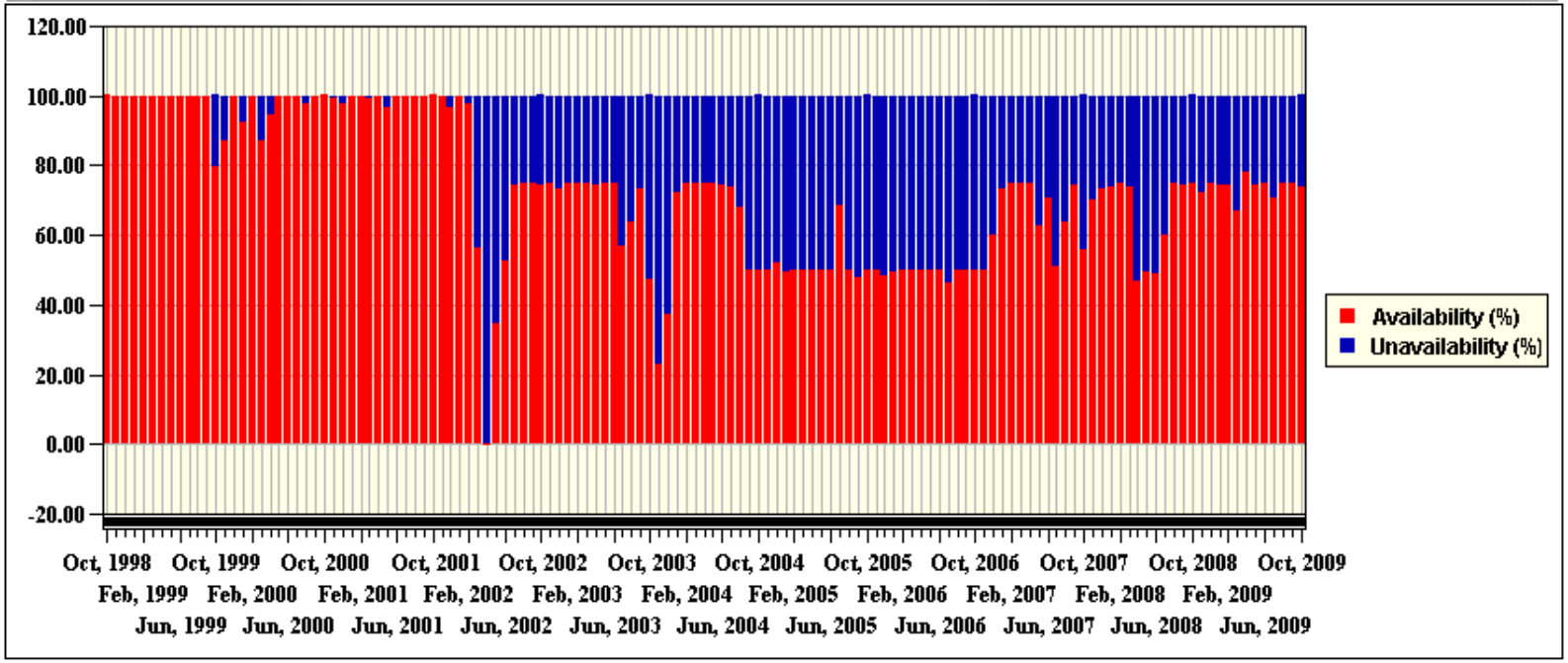
MEASURES

Size: ○ 800 x 600 ◉ 1024 x 768 ○ 1280 x 1024 **View:** ◉ Single View ○ Multi-View

1. Financial
2. Inventory
3. Output
4. Performance

Exit

CWIS: All CWIS **USACE:** WALTER F GEORGE LOCK AND DAM **State:** All States **Outage Ty:** All Outag

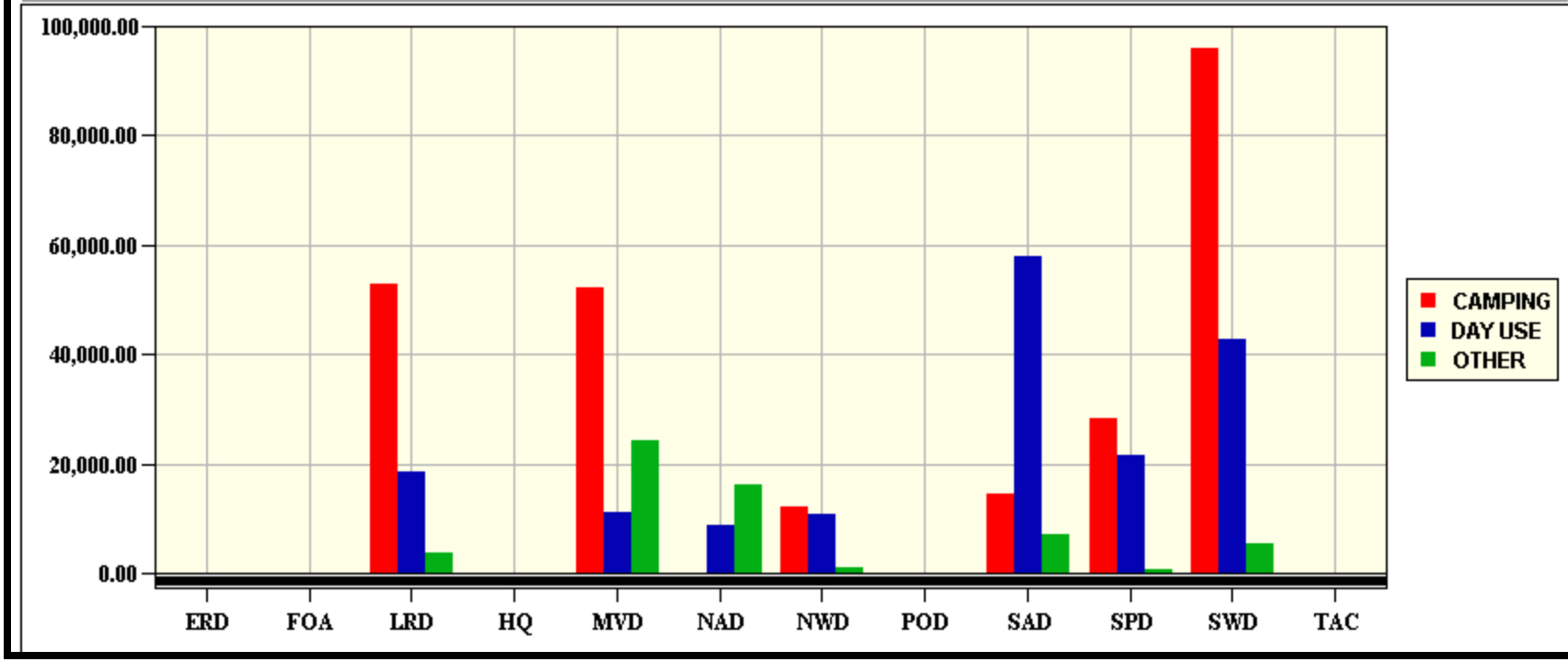


Revenues ($) by Collection Type

Oct. 2009. NRRS Collections updated through Sep 2007.

Size: 800 x 600 | 1024 x 768 | 1280 x 1024 View: Single View | Multi-View

Measure	CWIS	State	Time	WCC	Visitor Cente
Total Revenues ($)	All CWIS	All States	FY2010	All WCC	All Classes



Environmental Stewardship - Land Use Allocation Acres(#)

Data through Oct. 2009

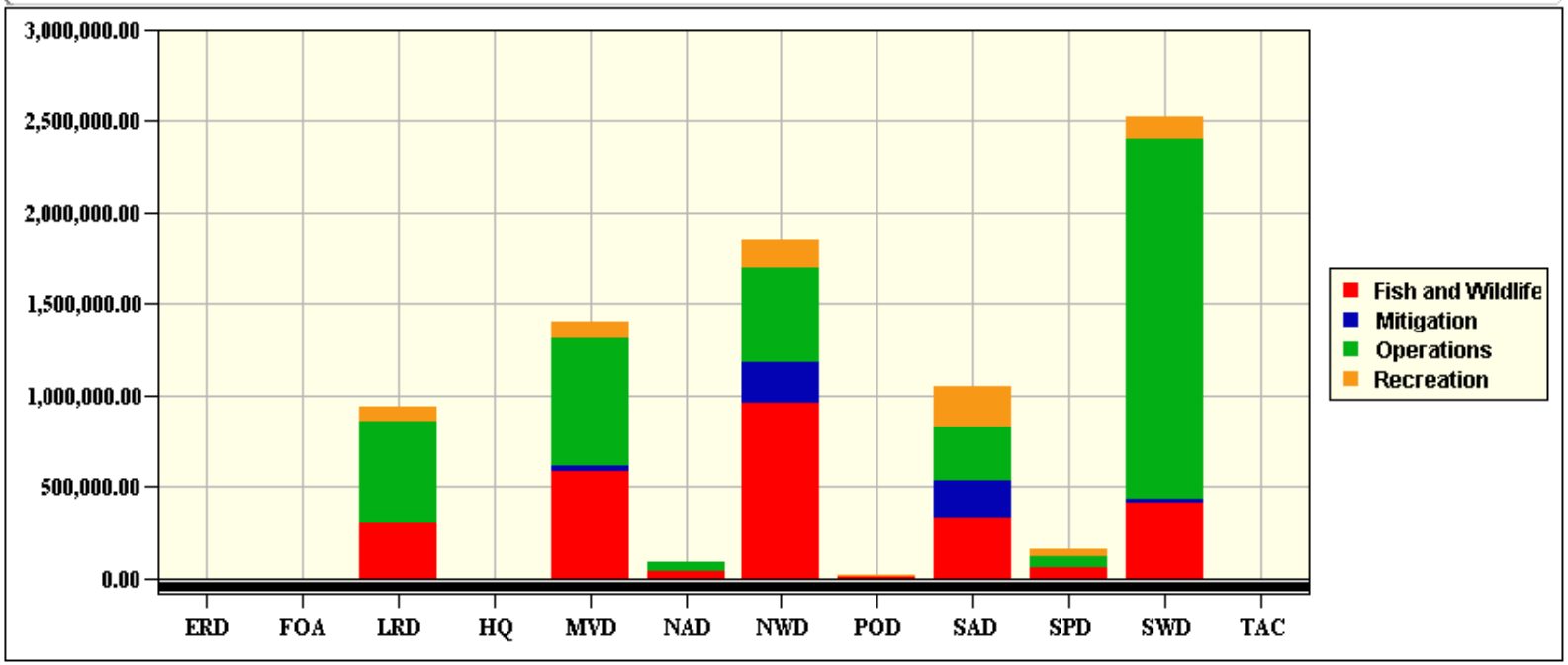
MEASURES

1. Financial
2. Inventory
3. Output
4. Performance

Exit

Size: ○ 800 x 600 ◉ 1024 x 768 ○ 1280 x 1024 View: ◉ Single View ○ Multi-View

CWIS	State	Time	Measure
All CWIS	All States	All Time	Allocation-Project Fee-owned Acreage (#)



Water Supply - Present Storage Space (acre-feet)

Data through Oct. 2009

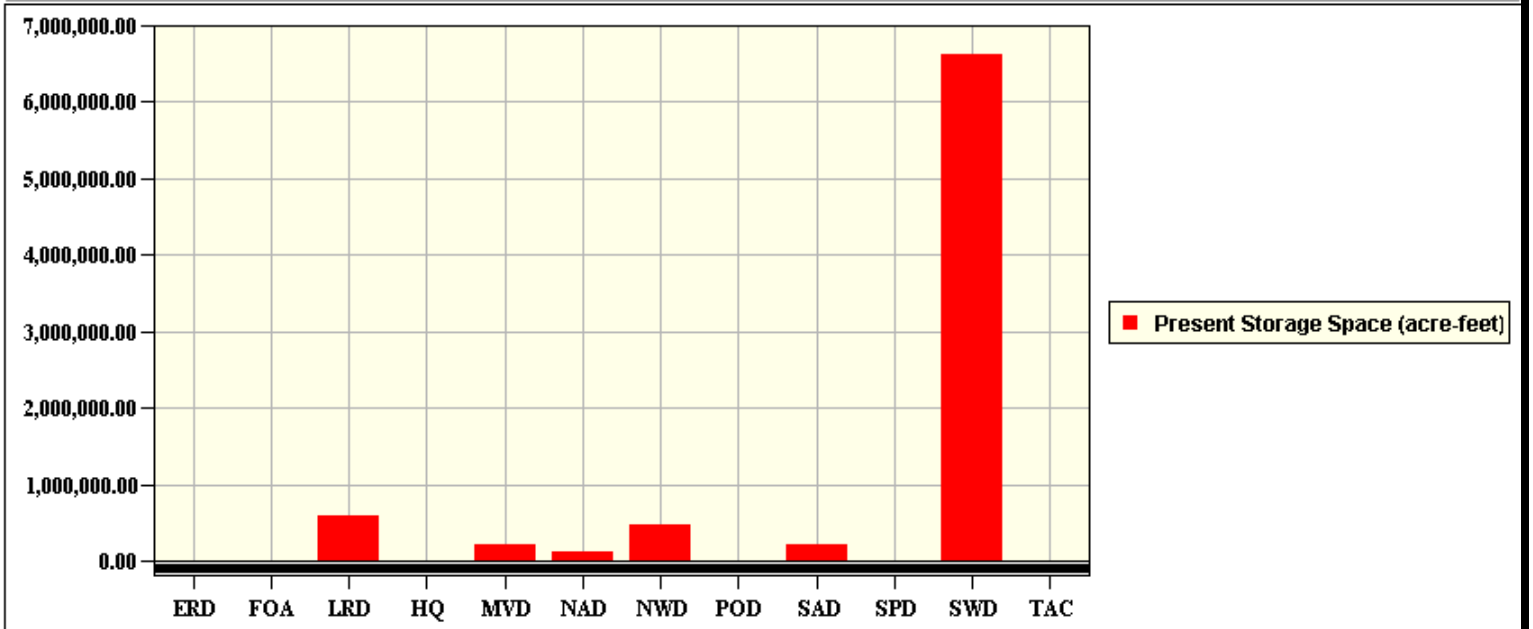
MEASURES

1. StorageSpace
2. StorageCosts
3. Miscellaneous
4. Performance
5. Financial

Exit

Size: 800 x 600 | 1024 x 768 | 1280 x 1024 **View:** Single View | Multi-View

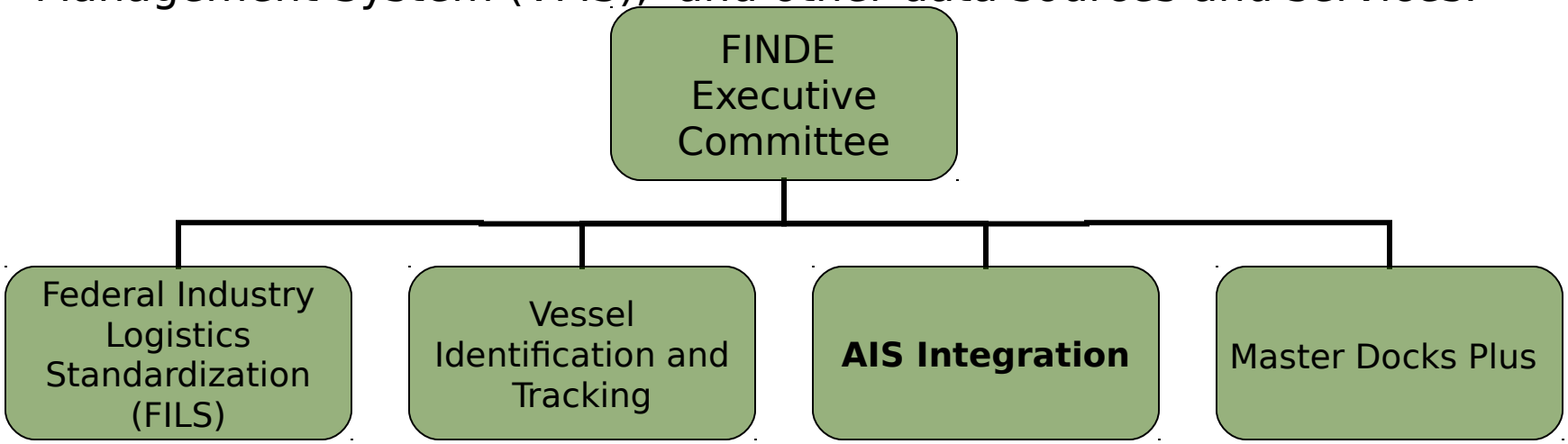
CWIS	State	Time	Method Type	Agreement Type	User Type
All CWIS	All States	FY2009	All Method Types	All Agreement Types	All User Ty



Federal Initiative for Navigation Data Enhancement (FINDE)

FINDE is an effort to provide an integrated set of complete, precise, and reliable navigation data for managing our Nation's waterways making successful capital investment decisions.

- **Partners:** USCG, IRS, Customs and Border Protection (CBP) and USACE
- **Purpose:** To develop a federally integrated navigation data set utilizing the Automated Identification System (AIS), CBP's Vessel Management System (VMS), and other data sources and services.



FINDE Task Teams

- Data Integration
  - Leverage AIS information and services to create a federally integrated common picture
  - Information for project management, capital investment, forecasting, and modeling
  - Identify carriers of taxable product
- Vessel Identification and Tracking
  - Establish a common and central source for vessel information
  - Managed by the Coast Guard
  - Standard Vessel ID (Official Number)
- Navigation Points of Interest
  - Leverage the Corps' inventory of navigation points of interest
  - Increase intelligence for safety and inspection
- FILS Coordination
  - Ensure standard vessel, location, and commodity codes are use in data integration

Federal- Industry Logistics Standardization (FILS)

A joint collaboration between Industry & Governmental Agencies to adopt a uniform nomenclature for US Navigational Points of Interest in order to improve accuracy and efficiency when sharing common information.

- Standard **Location** Codes for Dock Facilities
- Standard River Names and Mile Points
- Standard **Vessel** Codes
- Standard **Commodity** Codes

Guiding principles

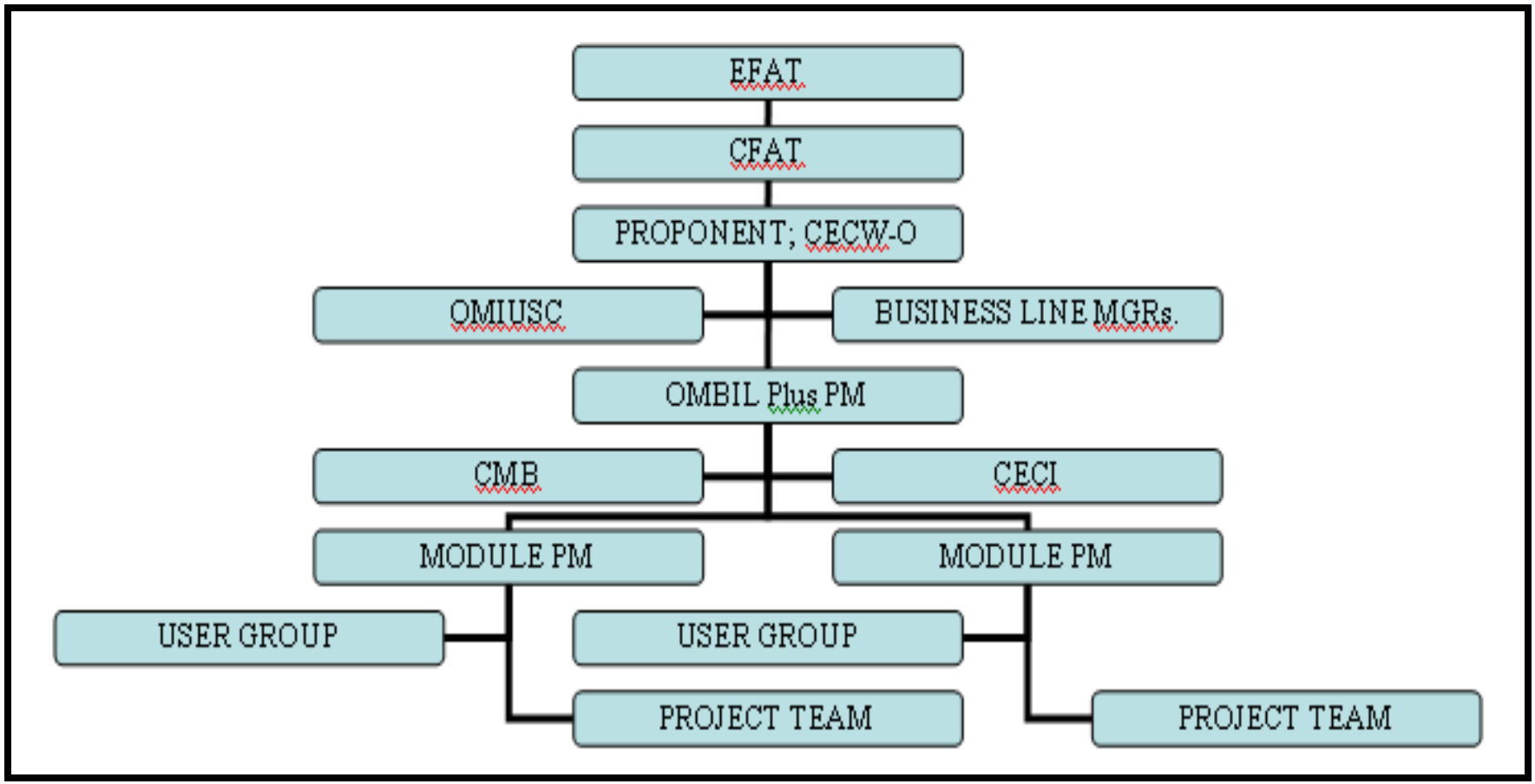
- Accepted by Industry
- Accepted by Federal Agencies
- Usable in multiple transmission formats
- Adhere to international standards

Scope of Initiative

- Marine Navigation Points of Interest:
  - Piers
  - Wharves
  - Docks
  - Anchorages
  - Fleets
  - Bridges
  - Locks

- Domestic and foreign with initial focus on domestic

Oversight & Review



US Army Corps of Engineers

Share | Feedback | Help

Overall Rating

9.7

Show Calculations

Investment Information

Agency Head
Lt. Gen. Robert L. Van Antwerp

Agency
Corps of Engineers

Agency CIO
Wilbert Berrios

Bureau
Corps of Engineers - Agency-wide

Investment Phase
Operations and Maintenance

Description
The Operation & Maintenance Business Information Link Plus (OMBIL) is the keystone for improvement of more..

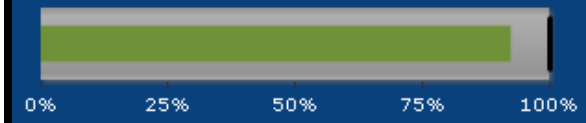
Prime Contractor(s)
CDM FEDERAL PROGRAMS CORPORATI, CDM FEDERAL PROGRAMS CORPORATI, CDM FEDERAL ... more

FY2009 Spending
$4.7 M

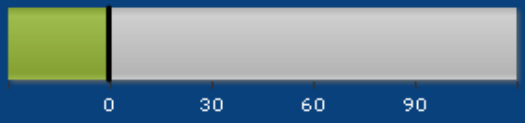
Investment End Date
09/30/2008

- View Performance Metrics
- View Agency Exhibit 300
- View Reports

Cost
Variance from Planned

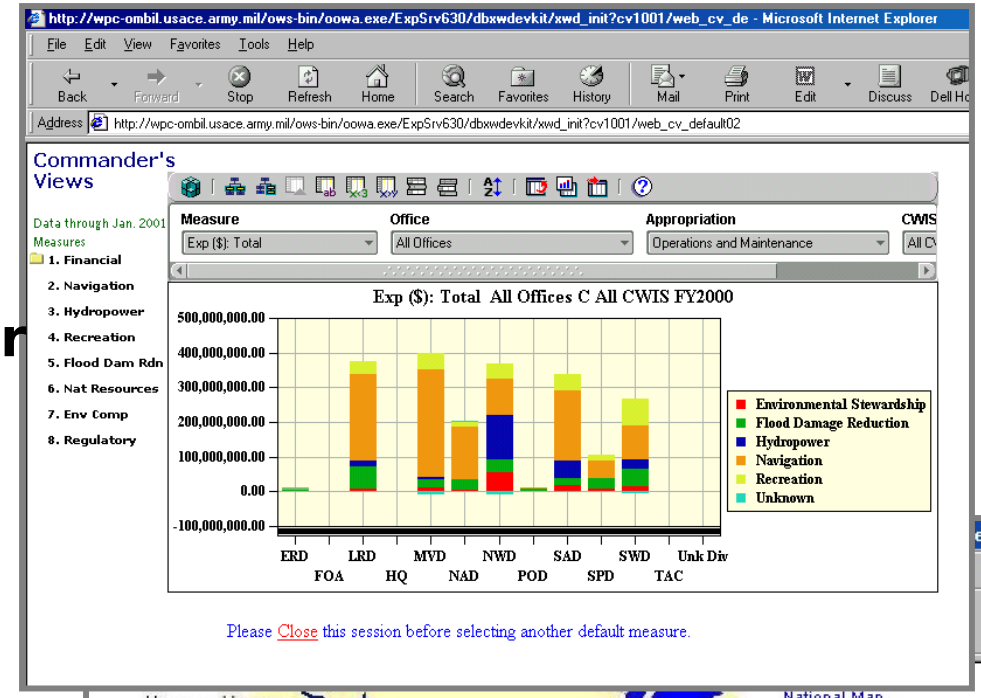


Schedule
Average Days Late per Milestone



Evaluation
By Agency CIO

- Provides Corps Business Area Outputs and Performance
- Provides Single Gateway for Data Input and Access
- Integrates Previous Automated Information Systems
- Eliminates Duplication of Data Entry
- Eliminates Data Calls
- Provides Corps Wide Access to Business Information and



Questions/Comments?